

# Zeevi Dvir

## List of Publications by Year in descending order

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46  
papers

700  
citations

567144

15  
h-index

580701

25  
g-index

46  
all docs

46  
docs citations

46  
times ranked

792  
citing authors

#	ARTICLE	IF	CITATIONS
1	The surge of predatory open-access in neurosciences and neurology. <i>Neuroscience</i> , 2017, 353, 166-173.	1.1	76
2	How predatory journals leak into PubMed. <i>Cmaj</i> , 2018, 190, E1042-E1045.	0.9	75
3	Cervical Muscles Strength Testing: Methods and Clinical Implications. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2008, 31, 518-524.	0.4	54
4	PubMed should raise the bar for journal inclusion. <i>Lancet, The</i> , 2017, 390, 734-735.	6.3	45
5	Cervical Motion in Patients With Chronic Disorders of the Cervical Spine: A Reproducibility Study. <i>Spine</i> , 2006, 31, E394-E399.	1.0	43
6	Difference, significant difference and clinically meaningful difference: The meaning of change in rehabilitation. <i>Journal of Exercise Rehabilitation</i> , 2015, 11, 67-73.	0.4	39
7	Trunk Extension Effort in Patients With Chronic Low Back Dysfunction. <i>Spine</i> , 2003, 28, 685-692.	1.0	38
8	Multiple-Joint Isokinetic Dynamometry: A Critical Review. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 587-601.	1.0	31
9	How much is necessary to indicate a real improvement in muscle function? A review of modern methods of reproducibility analysis. <i>Isokinetics and Exercise Science</i> , 2003, 11, 49-52.	0.2	25
10	An Isokinetic Study of Submaximal Effort in Elbow Flexion. <i>Perceptual and Motor Skills</i> , 1997, 84, 1431-1438.	0.6	22
11	Cervical flexion-rotation test and physiological range of motion – A comparative study of patients with myogenic temporomandibular disorder versus healthy subjects. <i>Musculoskeletal Science and Practice</i> , 2017, 27, 7-13.	0.6	22
12	Average or peak moment: which of the two is more suitable to represent isokinetic muscle strength?. <i>Isokinetics and Exercise Science</i> , 1995, 5, 93-97.	0.2	20
13	The measurement of isokinetic fingers flexion strength. <i>Clinical Biomechanics</i> , 1997, 12, 473-481.	0.5	20
14	Identification of Feigned Shoulder Flexion Weakness in Normal Subjects. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2002, 81, 187-193.	0.7	20
15	Identification of feigned grip effort using isokinetic dynamometry. <i>Clinical Biomechanics</i> , 1999, 14, 522-527.	0.5	17
16	Meta-analytic and Scoping Study on Strength Training in People With Multiple Sclerosis. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 874-889.	1.0	13
17	Principal component modeling of isokinetic moment curves for discriminating between the injured and healthy knees of unilateral ACL deficient patients. <i>Journal of Electromyography and Kinesiology</i> , 2014, 24, 134-143.	0.7	12
18	Isokinetic predictors of gait speed increase following high-intensity resistance training of the ankle dorsiflexors in people with multiple sclerosis: A pilot study. <i>Clinical Biomechanics</i> , 2019, 67, 102-106.	0.5	12

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19	The association between specific temporomandibular disorders and cervicogenic headache. <i>Musculoskeletal Science and Practice</i> , 2021, 52, 102321.	0.6	12
20	Reproducibility of isometric shoulder protraction and retraction strength measurements in normal subjects and individuals with winged scapula. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 1816-1823.	1.2	11
21	Non-corresponding authors in the era of meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2018, 98, 159-161.	2.4	11
22	Identification of feigned maximal shoulder external rotation effort. <i>Clinical Rehabilitation</i> , 2007, 21, 241-247.	1.0	10
23	Validity study of a novel test protocol for the identification of submaximal muscular effort. <i>Isokinetics and Exercise Science</i> , 1996, 6, 139-144.	0.2	8
24	Clinical Application of the DEC Variables in Assessing Maximality of Muscular Effort. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2002, 81, 921-928.	0.7	8
25	The application of the Neurac technique vs. manual therapy in patients during the acute phase of subacromial impingement syndrome: A randomized single-blinded controlled trial. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020, 33, 645-653.	0.4	7
26	Linearity and repeatability of postural responses in relation to peak force and impulse of manually delivered perturbations: a preliminary study. <i>European Journal of Applied Physiology</i> , 2020, 120, 1319-1330.	1.2	6
27	Maximality of shoulder external rotation effort in patients presenting with work related injury: The clinical applicability of the DEC parameter. <i>Journal of Electromyography and Kinesiology</i> , 2013, 23, 865-871.	0.7	5
28	Postural stability in patients with different types of head and neck trauma in comparison to healthy subjects. <i>Brain Injury</i> , 2016, 30, 1612-1616.	0.6	5
29	Selected issues relating to the medicolegal applications of isokinetic dynamometry. <i>Isokinetics and Exercise Science</i> , 1996, 5, 143-147.	0.2	4
30	Muscle performance enhancement in some non-orthopedic conditions: Evidence based on modified randomized controlled trials. <i>Isokinetics and Exercise Science</i> , 2007, 15, 1-9.	0.2	4
31	Intertester Agreement in Static Resistance Measurement Using a Simple Uniaxial Dynamometer. <i>Physical and Occupational Therapy in Pediatrics</i> , 1990, 10, 59-67.	0.8	3
32	Isokinetic measurements using short range of motion: A new approach to the assessment of muscle function. <i>Isokinetics and Exercise Science</i> , 2003, 11, 9-12.	0.2	3
33	Strength and torque consistency of the hip and knee flexors and extensors: A comparative study of elderly and young individuals. <i>Isokinetics and Exercise Science</i> , 2015, 23, 45-51.	0.2	3
34	Center of pressure displacement due to graded controlled perturbations to the trunk in standing subjects: the force-impulse paradigm. <i>European Journal of Applied Physiology</i> , 2022, 122, 425-435.	1.2	3
35	Effect of Malunited Midshaft Clavicular Fractures on Shoulder Function. <i>ISRN Orthopedics</i> , 2011, 2011, 1-5.	0.7	2
36	Distribution and progression of muscle weakness in two cases of polymyositis. <i>Isokinetics and Exercise Science</i> , 2012, 20, 1-4.	0.2	2

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37	Standard and Short RoM Isokinetic Testing: Comparative Analysis in Identifying Submaximal Shoulder External Rotator Effort. <i>Journal of Motor Behavior</i> , 2017, 49, 650-656.	0.5	2
38	Listening to music while running alters ground reaction forces: a study of acute exposure to varying speed and loudness levels in young women and men. <i>European Journal of Applied Physiology</i> , 2020, 120, 1391-1401.	1.2	2
39	Reporting quality of TMS studies in neurological conditions: A critical appraisal of the main gaps, challenges and clinical implications. <i>Journal of Neuroscience Methods</i> , 2021, 362, 109293.	1.3	2
40	Consistency of strength curves for determining maximal effort production during isokinetic knee testing of anterior cruciate ligament-deficient patients. <i>Physiotherapy Theory and Practice</i> , 2016, 32, 202-208.	0.6	1
41	Posturography in MS patients treated with high dose methylprednisolone. <i>Neurological Research</i> , 2016, 38, 570-574.	0.6	1
42	The authors respond to "Rigorous policies ensure integrity of NLM literature databases". <i>Cmaj</i> , 2019, 191, E290-E290.	0.9	1
43	Quadriceps strength and pain during isokinetic concentric and eccentric contractions before and after arthroscopic excision of synovial plicae. <i>Isokinetics and Exercise Science</i> , 1995, 5, 99-102.	0.2	0
44	Response to "Reproducibility of isometric shoulder protraction and retraction strength measurements in normal subjects and individuals with winged scapula; methodologic and statistical issue to avoid misinterpretation". <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, e109.	1.2	0
45	Wrist flexion and extension strength in patients with work-related chronic elbow pain: the isokinetic effort factor and its implications. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 2587-2595.	1.2	0
46	Measurement, error, information, and interpretation. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 900-901.	0.4	0